

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 96/15471

A. CLASSIFICATION OF SUBJECT MATTER

IPC 6 G07F7/10 G07F19/00 G06F17/60

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 6 G07F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 0 458 306 A (TOSHIBA) 27 November 1991 see abstract; claims; figures 1-7 ---	1,4
Y	EP 0 186 981 A (IBM) 9 July 1986	1,4
X	see abstract; claims; figures 1-7	21
A	---	8,9,13
Y	EP 0 194 839 A (TOSHIBA) 17 September 1986 see abstract; claims; figures see page 9, line 1 - page 15, line 24 see page 18, line 26 - page 19, line 23 --- -/--	1,2, 6-10, 12-14, 17,18

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

21 March 1997

Date of mailing of the international search report

02. 04. 97

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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Information on patent family members

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